

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 ' of 1

	Complete if Known	
Application Number	10/635,739	
Filing Date	August 5, 2003	
First Named Inventor	Toshimichi Kishimoto	
Art Unit	2182	
Examiner Name	J.A. Gaffin	
Attorney Docket Number	16869P-085500US	

U.S. PATENT DOCUMENTS+							
		Document Number	Publication Date	Name of Patentee or	Dance Columns Lines Where		
Examiner Initiate			MM-DD-YYYY	Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
N.	1	2004/0064550	04-01-2004	Sakata et al.			
	2	6,691,918	02-17-2004	Yoda et al.	1		
1	3	2003/0233355	12-18-2003	Maeda.	ľ		
	4	2003/0220991	11-27-2003	Soejima et al.			
	5	2003/0221087	11-27-2003	Nagasaka.			
	6	2003/0167375	09-04-2003	Morishita et al.			
	7	2003/0097311	05-22-2003	Shinohara et al.			
	8	2003/0051016	03-13-2003	Miyoshi et al.			
	9	2002/0159304	10-31-2002	Morita et al.			
	10	2002/0113796	08-22-2002	Oshiyama et al.	\		
	11	6,343,324	01-29-2002	Hubis et al.			
	12	2002/0007365	01-17-2002	Aoyama et al.	1		
	13	6,334,075	12-25-2001	Mase et al.			
	14	2001/0037460	11-01-2001	Porcari	1		
	15	2001/0018760	08-30-2001	Matsumoto			
Z.	18	4,807,186	02-21-1989	Ohnishi et al.			

FOREIGN PATENT DOCUMENTS								
	C'i-				Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines,	T°	
Examiner Initials*	No.1			Publication Date MM-DD-YYYY		Where Relevant Passages or Relevant Figures Appear		
w/)	17	EP	1221651	A2	07-10-2002	Seiko Epson Corp.	1	
7	18	JP	2003-101614	A	04-04-2003	Helios Corp.	1	Ø
\	19	JP	2003-051837	Α	02-21-2003	Sony Corp		⊠
V	20	JP	2002-199026	Α	07-12-2002	Toshiba Corp.	\	⊠
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PTO/SB/08A (04-03) Approved for use through 04/30/2003. OMB 0651-0031

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				Application Number		
INFORMATION DISCLOSURE				Filing Date		
STA	TEMENT	BY A	PPLICANT	First Named Inventor Kishimoto, Toshimichi, et. al.		
				Art Unit		
(use as many sheets as necessary)			necessary)	Examiner Name		
Page	1	of	1	Attorney Docket Number	16869P-085500US	

	U.S. PATENT DOCUMENTS							
Examiner	Cite No.	Number Kind Code ² (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant			
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	1	US- \						
	2	US-						
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	18	US-						
	19	US-						
	20	US-						

				FOREIG	N PATENT DO	CUMENTS		
Examiner Initials*	Cite No. ³	Foreign Patent Document				Pages, Columns, Lines,		
		Country Code	Number ⁴	(if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	τ°
NP	21	JP	05-128032		05-25-1993	Matsushita Electric Ind	Λ	
	22	JP	06-175827		06-24-1994	Sharp Corp		M
7.	23	JP	11-161604		06-18-1999	Hitachi Ltd		M
A	24	JP	2000-181687		06-30-2000	Fujitsu Ltd		Ø
1	25				-			
	26							
	27							
	28	1					i i i	

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